

## Refine Search

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### Search Results -

Terms	Documents
L14 and L4	67074

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**Database:**

- [US Pre-Grant Publication Full-Text Database](#)
- [US Patents Full-Text Database](#)
- [US OCR Full-Text Database](#)
- [EPO Abstracts Database](#)
- [JPO Abstracts Database](#)
- [Derwent World Patents Index](#)
- [IBM Technical Disclosure Bulletins](#)

**Search:**

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### Search History

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**DATE:** Saturday, August 21, 2004    [Printable Copy](#)    [Create Case](#)

<b>Set Name</b>	<b>Query</b>	<b>Hit Count</b>	<b>Set Name</b>
side by side		result set	

*DB=USPT; PLUR=YES; OP=OR*

<a href="#"><u>L15</u></a>	L14 and l4	67074	<a href="#"><u>L15</u></a>
<a href="#"><u>L14</u></a>	L13 and DNA fragment	108763	<a href="#"><u>L14</u></a>
<a href="#"><u>L13</u></a>	L12 and l3	2396	<a href="#"><u>L13</u></a>
<a href="#"><u>L12</u></a>	l2 and DNA	2841	<a href="#"><u>L12</u></a>
<a href="#"><u>L11</u></a>	L10 and l8	4	<a href="#"><u>L11</u></a>
<a href="#"><u>L10</u></a>	l2 and l3	2461	<a href="#"><u>L10</u></a>
<a href="#"><u>L9</u></a>	L8 and l5	1	<a href="#"><u>L9</u></a>
<a href="#"><u>L8</u></a>	L7 and l6	6	<a href="#"><u>L8</u></a>
<a href="#"><u>L7</u></a>	kinney.in.	768	<a href="#"><u>L7</u></a>
<a href="#"><u>L6</u></a>	Hitz.in.	98	<a href="#"><u>L6</u></a>
<a href="#"><u>L5</u></a>	Allen.in.	24316	<a href="#"><u>L5</u></a>
<a href="#"><u>L4</u></a>	sugar transport protein	446341	<a href="#"><u>L4</u></a>
<a href="#"><u>L3</u></a>	beta vulgaris	255973	<a href="#"><u>L3</u></a>
<a href="#"><u>L2</u></a>	Arabidopsis thaliana	2956	<a href="#"><u>L2</u></a>

L1 6383776.pn.

1 L1

END OF SEARCH HISTORY

## Refine Search

### Search Results -

Terms	Documents
L15 and L8	6

**Database:**  
US Pre-Grant Publication Full-Text Database  
**US Patents Full-Text Database**  
US OCR Full-Text Database  
EPO Abstracts Database  
JPO Abstracts Database  
Derwent World Patents Index  
IBM Technical Disclosure Bulletins

**Search:** L16

### Search History

**DATE:** Saturday, August 21, 2004 [Printable Copy](#) [Create Case](#)

<u>Set Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u>
result set			

*DB=USPT; PLUR=YES; OP=OR*

<u>L16</u>	L15 and l8	6	<u>L16</u>
<u>L15</u>	L14 and l4	67074	<u>L15</u>
<u>L14</u>	L13 and DNA fragment	108763	<u>L14</u>
<u>L13</u>	L12 and l3	2396	<u>L13</u>
<u>L12</u>	l2 and DNA	2841	<u>L12</u>
<u>L11</u>	L10 and l8	4	<u>L11</u>
<u>L10</u>	l2 and l3	2461	<u>L10</u>
<u>L9</u>	L8 and l5	1	<u>L9</u>
<u>L8</u>	L7 and l6	6	<u>L8</u>
<u>L7</u>	kinney.in.	768	<u>L7</u>
<u>L6</u>	Hitz.in.	98	<u>L6</u>
<u>L5</u>	Allen.in.	24316	<u>L5</u>
<u>L4</u>	sugar transport protein	446341	<u>L4</u>
<u>L3</u>	beta vulgaris	255973	<u>L3</u>

L2    *Arabidopsis thaliana*      2956    L2  
L1    6383776.pn.                        1    L1

END OF SEARCH HISTORY

## Hit List

Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs
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Search Results - Record(s) 1 through 6 of 6 returned.

1. Document ID: US 6451581 B1

L16: Entry 1 of 6

File: USPT

Sep 17, 2002

US-PAT-NO: 6451581

DOCUMENT-IDENTIFIER: US 6451581 B1

TITLE: Plant branched-chain amino acid biosynthetic enzymes

DATE-ISSUED: September 17, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Falco; Saverio Carl	Arden	DE		
Cahoon; Rebecca E.	Greenville	DE		
Hitz; William D.	Wilmington	DE		
Kinney; Anthony J.	Wilmington	DE		
Rafalski; J. Antoni	Wilmington	DE		

US-CL-CURRENT: 435/252.3; 435/232, 435/255.1, 435/320.1, 435/419, 435/468, 435/948,  
530/350, 536/23.2, 800/278, 800/295

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstract	Claims	KIMC	Draw. De
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2. Document ID: US 6426448 B1

L16: Entry 2 of 6

File: USPT

Jul 30, 2002

US-PAT-NO: 6426448

DOCUMENT-IDENTIFIER: US 6426448 B1

**\*\* See image for Certificate of Correction \*\***

TITLE: Gene combinations that alter the quality and functionality of soybean oil

DATE-ISSUED: July 30, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Booth, Jr.; John Russell	Boothwyn	PA		
Broglie; Richard Martin	Landenberg	PA		
Hitz; William Dean	Wilmington	DE		
Kinney; Anthony John	Wilmington	DE		

Knowlton; Susan	Elkton	MD
Sebastian; Scott Anthony	Hockessin	DE

US-CL-CURRENT: 800/312; 800/260, 800/281

Full	Title	Citation	Front	Review	Classification	Date	Reference	Searcher	Editor	Claims	KMPC	Drawn De
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3. Document ID: US 6383776 B1

L16: Entry 3 of 6

File: USPT

May 7, 2002

US-PAT-NO: 6383776

DOCUMENT-IDENTIFIER: US 6383776 B1

TITLE: Plant sugar transport proteins

DATE-ISSUED: May 7, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Allen; Stephen M.	Wilmington	DE		
Hitz; William D.	Wilmington	DE		
Kinney; Anthony J.	Wilmington	DE		
Tingey; Scott V.	Elkton	MD		

US-CL-CURRENT: 435/69.1; 435/320.1, 435/6, 435/7.1, 530/350, 536/23.1, 536/23.4,  
536/23.6, 702/27, 702/30, 707/100, 707/3, 800/278

Full	Title	Citation	Front	Review	Classification	Date	Reference	Searcher	Editor	Claims	KMPC	Drawn De
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4. Document ID: US 6372965 B1

L16: Entry 4 of 6

File: USPT

Apr 16, 2002

US-PAT-NO: 6372965

DOCUMENT-IDENTIFIER: US 6372965 B1

TITLE: Genes for microsomal delta-12 fatty acid desaturases and hydroxylases from plants

DATE-ISSUED: April 16, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Lightner; Jonathan Edward	Marietta	PA		
Okuley; John Joseph	Columbus	OH		
Hitz; William	Wilmington	DE		
Kinney; Anthony John	Wilmington	DE		
Perez-Grau; Luis	Davis	CA		

Yadav; Narendra S.

Chadds Ford PA

US-CL-CURRENT: 800/298; 435/320.1, 435/419, 435/468, 536/23.6, 800/281

Full	Title	Citation	Front	Review	Classification	Date	Reference	Searcher	Searcher	Claims	KMPC	Drawn De
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 5. Document ID: US 6368840 B1

L16: Entry 5 of 6

File: USPT

Apr 9, 2002

US-PAT-NO: 6368840

DOCUMENT-IDENTIFIER: US 6368840 B1

TITLE: Acyl-CoA oxidase homologues

DATE-ISSUED: April 9, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Cahoon; Edgar B.	Wilmington	DE		
Cahoon; Rebecca E.	Wilmington	DE		
Hitz; William D.	Wilmington	DE		
Kinney; Anthony J.	Wilmington	DE		

US-CL-CURRENT: 435/189; 435/252.3, 435/254.2, 435/320.1, 435/410, 536/23.2,  
800/278, 800/295

Full	Title	Citation	Front	Review	Classification	Date	Reference	Searcher	Searcher	Claims	KMPC	Drawn De
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 6. Document ID: US 6348339 B1

L16: Entry 6 of 6

File: USPT

Feb 19, 2002

US-PAT-NO: 6348339

DOCUMENT-IDENTIFIER: US 6348339 B1

TITLE: Enzymes involved in degradation of branched-chain amino acids

DATE-ISSUED: February 19, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Cahoon; Rebecca E.	Wilmington	DE		
Hitz; William D.	Wilmington	DE		
Kinney; Anthony J.	Wilmington	DE		
Rafalski; J. Antoni	Wilmington	DE		

US-CL-CURRENT: 435/190; 435/252.3, 435/254.2, 435/410, 536/23.2, 800/278, 800/295

Full	Title	Citation	Front	Review	Classification	Date	Reference	Search History	Document History	Claims	KMTC	Drawn De
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Terms	Documents
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1. Document ID: US 6383776 B1

L11: Entry 1 of 4

File: USPT

May 7, 2002

US-PAT-NO: 6383776

DOCUMENT-IDENTIFIER: US 6383776 B1

TITLE: Plant sugar transport proteins

DATE-ISSUED: May 7, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Allen; Stephen M.	Wilmington	DE		
Hitz; William D.	Wilmington	DE		
Kinney; Anthony J.	Wilmington	DE		
Tingey; Scott V.	Elkton	MD		

US-CL-CURRENT: 435/69.1, 435/320.1, 435/6, 435/7.1, 530/350, 536/23.1, 536/23.4,  
536/23.6, 702/27, 702/30, 707/100, 707/3, 800/278

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Search History](#) | [Downloaded](#) | [Claims](#) | [KIMC](#) | [Drawn De](#)

2. Document ID: US 6372965 B1

L11: Entry 2 of 4

File: USPT

Apr 16, 2002

US-PAT-NO: 6372965

DOCUMENT-IDENTIFIER: US 6372965 B1

TITLE: Genes for microsomal delta-12 fatty acid desaturases and hydroxylases from plants

DATE-ISSUED: April 16, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Lightner; Jonathan Edward	Marietta	PA		
Okuley; John Joseph	Columbus	OH		
Hitz; William	Wilmington	DE		
Kinney; Anthony John	Wilmington	DE		
Perez-Grau; Luis	Davis	CA		

Yadav; Narendra S.

Chadds Ford PA

US-CL-CURRENT: 800/298; 435/320.1, 435/419, 435/468, 536/23.6, 800/281[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Assignments](#) | [Attachments](#) | [Claims](#) | [KOMC](#) | [Drawn Ds](#) 3. Document ID: US 6368840 B1

L11: Entry 3 of 4

File: USPT

Apr 9, 2002

US-PAT-NO: 6368840

DOCUMENT-IDENTIFIER: US 6368840 B1

TITLE: Acyl-CoA oxidase homologues

DATE-ISSUED: April 9, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Cahoon; Edgar B.	Wilmington	DE		
Cahoon; Rebecca E.	Wilmington	DE		
Hitz; William D.	Wilmington	DE		
Kinney; Anthony J.	Wilmington	DE		

US-CL-CURRENT: 435/189; 435/252.3, 435/254.2, 435/320.1, 435/410, 536/23.2,  
800/278, 800/295[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Assignments](#) | [Attachments](#) | [Claims](#) | [KOMC](#) | [Drawn Ds](#) 4. Document ID: US 6348339 B1

L11: Entry 4 of 4

File: USPT

Feb 19, 2002

US-PAT-NO: 6348339

DOCUMENT-IDENTIFIER: US 6348339 B1

TITLE: Enzymes involved in degradation of branched-chain amino acids

DATE-ISSUED: February 19, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Cahoon; Rebecca E.	Wilmington	DE		
Hitz; William D.	Wilmington	DE		
Kinney; Anthony J.	Wilmington	DE		
Rafalski; J. Antoni	Wilmington	DE		

US-CL-CURRENT: 435/190; 435/252.3, 435/254.2, 435/410, 536/23.2, 800/278, 800/295

h e b b g e e e f

e c

ef b e

Full Title Citation Front Review Classification Date Reference     Claims KIMC Draw De

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